## **Swimming Pool Maintenance**



For additional information contact: Ish Moorman 317-545-7071

AC/C TECH 4415 Forest Manor Ave Indianapolis, IN 46226-3080

Check our website for course schedules

www.acctech.us

### **Program Design**

The Swimming Pool and Spa Maintenance program, which is 100% web-based, is designed to help students develop advanced technical skills and competencies related to the operation and repair of pool and spa equipment. Students will develop skills in pool and spa codes, pool opening and closing, pool and spa management, and furniture maintenance. Also, students will learn details about safe operations of pools and spas, statistics, filtration, recirculation equipment, chemical treatment, water analysis, supplies, and accessories. In addition, students will learn details about energy conservation, disease control, accident prevention, and renovation. Reservations are now being accepted to attend the next swimming pool maintenance training program offered by AC/C TECH.

This program consists of four courses, and when computed, the lessons consist of 160 hours of specialized technical training.

Graduates will earn a Technical Certificate in Swimming Pool and Spa Maintenance.

| Course  | Date                | Day       | Time      | Location |  |
|---|---------------------|-----------|-----------|----------|--|
| 1. SWI101 - Pool and Spa Codes                            | TBD - Check Website | On-Demand | On-Demand | Online   |  |
| 2. SWI102 - Pool Opening                                  | TBD - Check Website | On-Demand | On-Demand | Online   |  |
| 3. SWI103 - CPO (Certified Pool Operator)                 | TBD - Check Website | On-Demand | On-Demand | Online   |  |
| 4. SWI105 - Pool Closing                                  | TBD - Check Website | On-Demand | On-Demand | Online   |  |
| Cost: \$250/Course or \$1000 to attend the entire program |                     |           |           |          |  |

#### This institution is authorized by:

The Indiana Commission for Higher Education/
The Indiana Board for Proprietary Education
101 West Ohio Street, Suite 670
Indianapolis, IN 46204-1984
(317)464-4400 Ext.138 or (317)464-4400



317.545.7071

# Course Descriptions - Swimming Pool Maintenance

#### SWI101 - Pool and Spa Codes

This course develops skills in understanding codes and regulations affecting public, semipublic, special-use, and private swimming pools and spas. Students will learn codes affecting the water supply and plumbing fixtures; sewer system and drains; depth markings; safety requirements, supervision and lifesaving equipment; disinfection and water quality; suits and towels for swimmers; cleaning pools; records of operation and supervision; supervision of personal conduct and regulations.

#### SWI102 - Pool Opening

This course develop skills related to draining and cleaning the pool; making floor and wall repairs where necessary; painting or acid-bathing; inspecting the chlorinator and chemical feeder; checking the valves, filters, strainers, motor and pump for proper operation; filling the pool, and chemical treating the pool.

#### SWI103 - CPO (Certified Pool Operator

This course develops skills in maintaining records and files on water testing; disease and accident prevention; pool operation problems and chemical adjustments; equipment maintenance; energy conservation; training personnel; and monitoring swimmers.

#### SWI104 - Pool Closing

This course develops skills in closing a pool. It covers draining the pool; blowing out lines; winterizing the components; storage of equipment; and setting up circulation for winter water, plus chemicals.

| Tuition and Fees   |            |  |  |  |
|--|------------|--|--|--|
| Tuition<br>4 Courses @ \$250 Each  | \$1,000.00 |  |  |  |
| Required Books Pool/Spa Operators Handbook - 2017 Edition by National Swimming Pool Foundation   | \$59.95    |  |  |  |
| Indiana State Board of Health<br>Rule 410 IAC 6-2<br>Swimming and Wading Pool Operation  | 0.00       |  |  |  |
| Required General Tools  Plastic Tool Box with Lock, 25 Ft. Tape Measure, 16 oz Hammer, Utility (Box) Knife, 15"  Utility Bar, Phillips & Standard Screw Driver Set, 6 in 1 Screw Driver, 12" Adjustable  Wrench, 12" Channel Locks, 10" Slip Joint Pliers, 10" Vise Grips, Torpedo Level, 8@  Needle Nose Pliers, 8@ Lineman Pliers, Wire Strippers, Wire Rippers & Gauge, and GFI  Receptacle Tester. | \$218.43   |  |  |  |
| Required Specialty Tools VOM Meter (fused protected) and various water analysis test kits.   | \$210.12   |  |  |  |
| Required Safety Equipment Cloth and Rubber Gloves, Eye Protection and Dust Masks   | \$10.52    |  |  |  |
| Uniforms – Recommended   | \$160.00   |  |  |  |
| Total Cost   | \$1,659.02 |  |  |  |